IN THE CLAIMS:

Please amend claim 17 as follows.

- 17. (Currently Amended) A method for restoring a subscriber context in a network element of a mobile communication network which comprises at least a first and a second network element, the second network element storing a plurality of subscriber contexts related to the first network element, comprising the steps of:
 - a) transmitting a restart information from the first to the second network element, the restart information indicating whether the first network element has been restarted and whether a subscriber context has been updated in the first network element after the latest restart;
 - b) continuing the use of a subscriber context updated after said latest restart; and
 - c) inactivating the plurality of a subscriber context contexts which are related to the first network element and have been updated before the latest restart of the first network element.
- 18. (Previously Presented) A method according to claim 17, wherein said restart information is a restart counter value and is transmitted together with a context signaling message.
 - 19. (Previously Presented) A method according to claim 18, wherein said restart

counter value is compared with a stored restart counter value so as to determine said subscriber context updated before the latest restart.

- 20. (Previously Presented) A method according to claim 19, wherein said stored restart

 counter value is updated on the basis of said transmitted restart counter value.
- 21. (Previously Presented) A method according to claim 17, wherein said restart information is transmitted only one time after said latest restart.
- 22. (Currently Amended) A method according to claim 17, wherein at least one of said network elements is a GPRS support node, and wherein said restart information is transmitted together with a tunnel management signaling message.
- 23. (Previously Presented) A method according to claim 22, wherein said subscriber context is a PDP context.
- 24. (Previously Presented) A method according to claim 17, wherein said restart information is transmitted separately or in a separate message.
 - 25. (Previously Presented) A method according to claim 24, wherein said

restart information is a restart counter value.

- 26. (Currently Amended) A system for restoring a subscriber context in a network element (20) of a mobile communication network which comprises at least a first and a second network element, the second network element storing a plurality of subscriber contexts related to the first element, comprising:
- a) transmitting means (10) for transmitting to said network element (20) a restart information from the first to the second network element, the restart information indicating whether the first network element has been restarted and whether a subscriber context has been updated in the first network element after the latest restart;
- b) wherein said <u>second</u> network element (20) comprises receiving means (21) for receiving said restart information, and control means (24) for continuing the use of a subscriber context updated after said latest restart and for inactivation of the plurality of a subscriber context contexts which are stored in the second network element related to the <u>first network element and have been</u> updated before said latest restart, in response to said restart information.
- 27. (Currently Amended) A system according to claim 26, wherein said transmitting means (10) comprises a restart counter (13) for counting a restart number, and an adding means (14) for adding said restart number to a subscriber context message, and wherein said second network element (20) comprises a comparing means (23) for

comparing said restart number with a restart number stored in a storing means (22) and for supplying the comparing result to said control means (24).

- 28. (Currently Amended) A system according to claim 26, wherein said control means (24) performs control so as to store a new subscriber context included in said subscriber context message and to delete an old subscriber context stored in said second network element (20).
- 29. (Currently Amended) A system according to claim 26, wherein said transmitting means (10) comprises a restart counter (13) for counting a restart number, and switching means for switching said restart number to said transmitting means (10) so as to be transmitted separately or in a separate message to said second network element (20), and wherein said control means (24) is arranged to delete or inactivate corresponding subscriber contexts received before the latest restart.
- 30. (Currently Amended) A system according to claim 26, wherein at least one of said network elements is a GPRS support node (4,5) and wherein said subscriber context is a PDP context.

31. (Currently Amended) A network element (10) for a mobile communication network, comprising:

transmitting means (15) for transmitting a restart information from the network element, the restart information indicating whether the network element has been restarted and whether a subscriber context has been updated in the network element after the latest restart and.

- 32. (Currently Amended) A network element according to claim 31, further comprising a restart counter (13) for counting a restart number, and adding means (14) for adding said restart number to a subscriber context message.
- 33. (Currently Amended) A network element according to claim 31, further comprising a restart counter (13) for counting a restart number, and switching means for switching said restart number to said transmitting means (10) so as to be transmitted separately or in a separate message.
- 34. (Currently Amended) A network element (20) for a mobile communication network according to claim 31, comprising:
- a) receiving means (21) for receiving a restart information from another network element, the restart information indicating whether the another network element has been restarted and whether a subscriber context has been updated in the another network

element after the latest restart, and

- b) control means (24) for continuing the use of a subscriber context updated after said latest restart and for inactivating a <u>plurality of subscriber context contexts related to another network element and having been updated before said latest restart in response to said restart information.</u>
- 35. (Currently Amended) A network element according to claim 34, wherein said restart information is a restart number and wherein said network element (20) comprises comparing means (23) for comparing said restart number with a restart number stored in a storing means (22) and for supplying the comparing result to said control means (24).
- 36. (Currently Amended) A network element according to claim 31, wherein said network element is a GPRS support node (4,5) and wherein said subscriber context is a PDP context.